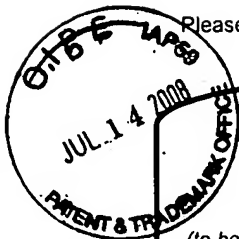


Please type a plus sign (+) inside this box → +

**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Application Number	10/798,946
Filing Date	March 12, 2004
Inventor(s)	Sergey ZHIDKOV
Group Art Unit	2611
Examiner Name	Leon Flores
Attorney Docket Number	2557-000209/US

**ENCLOSURES (check all that apply)**☐ Fee Transmittal Form☐ Fee Attached☒ Amendment☒ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☐ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Response to Missing Parts/  
Incomplete Application☐ Response to Missing  
Parts under 37 CFR  
1.52 or 1.53☐ Assignment Papers  
(for an Application)☐ Letter to the Official Draftsperson and  
\_\_\_\_ Sheets of Formal Drawing(s)☐ Licensing-related Papers☐ Petition☐ Petition to Convert to a  
Provisional Application☐ Power of Attorney, Revocation  
Change of Correspondence Address☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s) \_\_\_\_\_☐ After Allowance Communication to  
Group☐ LETTER SUBMITTING APPEAL  
BRIEF AND APPEAL BRIEF (w/clean  
version of pending claims)☐ Appeal Communication to Group  
(Notice of Appeal, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☐ Other Enclosure(s)  
(please identify below):

Remarks

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Harness, Dickey & Pierce, P.L.C.	Attorney Name John A. Castellano	Reg. No. 35,094
Signature			
Date	July 14, 2008		



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/798,946                      Group Art Unit: 2611  
Filing Date: March 12, 2004                      Examiner: Leon Flores  
Applicant: Sergey ZHIDKOV                      Confirmation No.: 7724  
Title: APPARATUS AND METHOD FOR DIRECT MEASUREMENT OF  
CHANNEL STATE FOR CODED ORTHOGONAL FREQUENCY  
DIVISION MULTIPLEXING RECEIVER  
Attorney Docket: 2557-000209/US

Customer Service Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314  
**Mail Stop AF**

Date: July 14, 2008

**AMENDMENT UNDER 35 U.S.C. 1.116**

Sir:

In response to the final Office Action mailed May 13, 2008, the following amendments and remarks are respectfully submitted.

**Amendments to the Claims** begin on page 2.

**Remarks** begin on page 14 of this Amendment.

	Claims remaining after Amendment		Highest number previously paid for		Present extra
Total	28	-	36	=	0
Independent	2	-	10	=	0